IAP7 Rec'd PCT/PTO 09 AUG 2006

3		TRANSMITTAL LETTER	4001-1222									
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. Application Ma 588860								
		CONCERNING A FILE	·	10/588888								
INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PCT/EP2005/050500 February 7, 2005				PRIORITY DATE CLAIMED February 13, 2004								
TITLE OF INVENTION: RECONFIGURABLE SWITCHING DEVICE FOR PARALLEL CALCULATION OF ANY PARTICULAR												
ALGORITHMS												
APPLICANT(S) FOR DO/EO/US: Christian SIEMERS, Christian WIEGAND												
Apr	Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and											
	other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).										
		The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	•										
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
	a.	<b>—</b>										
	b.  has been communicated by the International Bureau. See attached PCT/IB/308.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))											
	a.	is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.			of the International Application under Pe									
	a.		quired only if not communicated by the	International Bureau).								
	b.		ed by the International Bureau.									
	c.  have not been made, however, the time limit for making such amendments has NOT expired.											
	d.  have not been made and will not be made.											
8.		An English language transla	ation of the amendments to the claims u	under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	. 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))											
	10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). ))											
11.	11. 🔲 An English language translation of the annexes of the International Preliminary Examination Report											
	under PCT Article 36 (35 U.S.C. 371(c)(5)).											
			document(s) or information included									
12.	$\boxtimes$	Information Disclosure State International Search Report	ement (IDS) w/PTO-1449 - 🛛 Copy of t included	IDS citations PCT/ISA/210								
13.	$\boxtimes$	Assignment Papers (cover	sheet & document(s)).									
14.	$\boxtimes$	A preliminary amendment.										
15.	$\boxtimes$	Man Application Data Sheet under 37 C.F.R. 1.76.										
16.	$\boxtimes$											
17.	$\boxtimes$	Abstract										
18.		A substitute specification.										
19.	9. Dependent of Attorney and Statement under 37 CFR §3.73(b)											
	a. Newly executed Power of Attorney											
		b. A change of Power	of Attorney and/or change of address le	etter.								
20.	20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2											
and 37 CFR 1.821 - 1.825.												
21.		A second copy of the publis	shed international application under 35	U.S.C. 154(d)(4).								

22. 
A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).

23. Other items or information:

1

'AP20 Rec'd PCT/PTO 0 9 AUG 2006

_	<u> </u>		RNATIONAL AF						
	U.S. APPLICATION 88	4001-1222	EY DOCKET NO. 2						
	☐ Applicant claims s	CALCULATIONS PTO USE ONLY							
,									
	_								
	P								
		\$300.00							
	Non ISA/US Search Provided	Fee	\$400.00						
	US was the IPEA And a the provisions of PCT Article 3	\$200.00	-						
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 \$0.00 months from the earliest claimed priority date (Fee Code 1617/2617)									
Ì	National Stage Application		Additional Shee		Fee From Below				
	size fee each additional 50 sheets in excess of 100	34 - 100 =		x	\$125.00	\$0.00			
	Fee Code 1681/2681		50						
	CLAIMS	-	NUMBER FILED	NUMBER EXTRA	RATE				
	Independent Claims Fee Code	es 1614 / 2614	1 - 3 =	0	x \$100.00	\$0.00			
	Total Claims Fee Codes 1615 / 2615 8 - 20 = 0 x \$25.00					\$0.00			
	MULTIPLE DEPENDENT CLAI				+ \$360.00	\$0.00	<u>-</u>		
	Processing fee of \$130.00 for fue months from the earliest claime	\$0.00							
	Fee for recording the enclosed		\$40.00						
				10.00 per property ES ENCLOSED	<del>y +</del> =	\$40.00 \$ 940.00			
		Amount to be refunded:	\$						
						Charged:	\$		
	A check in the amount of \$ 940.00 to cover the above fees is attached.								
	The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.								
-	The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to								
	Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.								
	SEND ALL CORRESPONDE	mont.	Castel						
	YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street	NATURE							
	Arlington, VA 22202 Telephone: (703) 521-2297		Reg. No. 35,041						
Facsimile: (703) 685-0573 NAME, REGISTRATIO							BER		
Y&T Customer No. <b>00466</b> August 9, 2006									
BC/ <u>Idw</u> DATE									